

# KOYO JC5 cylindrical roller bearings

The online KOYO JC5 cylindrical roller bearings parts store 200 Outer Diameter (mm) gives you immediate access to a selection of more than 1.4 110x200x38 Size (mm) million new, used, remanufactured.

Size (mm)	110x200x38
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Width (mm)	38
d	110 mm
D	200 mm
B	38 mm
C	38 mm
Angle ( $\alpha$ )	40 °
a	46.1 mm
r min.	2.1 mm
r1 min.	1.1 mm
2B	76 mm
da min.	117 mm
Da max.	193 mm
ra max.	1 mm
Weight	4.62 Kg
Basic dynamic load rating (C)	259 kN
Basic static load rating (C0)	298 kN
(Grease) Lubrication Speed	2000 r/min
Bore Type	Cylindrical Bore

Enclosure	Open
Configuration	Duplex
Bore Size	110 mm
Outside Diameter	200 mm
Width	38 mm
Fillet Radius/Chamfer	2.1 mm
r1	1.1 mm
Dynamic Load Rating	259,000 N
Static Load Rating	298,000 N
Limiting Speed – Grease	2,000 rpm
Limiting Speed – Oil	2,800 rpm
da1 (min)	122 mm
da2 (min)	117 mm
Da1 (max)	188 mm
Da2 (max)	193 mm
ra (max)	2 mm
ra1 (max)	1 mm